

12. (New) The method of stabilizing the enzyme according to Claim 11, wherein said soluble protein is at least one soluble protein selected from the group consisting of albumin and gelatin.

13. (New) The method of stabilizing the enzyme according to Claim 12, wherein the concentration of said albumin is within the range of from 0.5 to 15 w/v%.

14. (New) The method of stabilizing the enzyme according to Claim 12, wherein the concentration of said gelatin is within a range from 0.5 to 15 w/v%.

15. (New) A method for stabilizing an aspartate aminotransferase in a medium selected from the group consisting of a serum and a buffer, comprising adding to said medium a stabilizer containing a mixture of valine and proline, wherein said valine is in an amount of 5-20 mmol./L and said proline is in an amount of 10-500 mmol./L.

16. (New) The method of stabilizing the enzyme according to Claim 15, wherein said serum or buffer contains a soluble protein.

17. (New) The method of stabilizing the enzyme according to Claim 16, wherein said soluble protein is at least one soluble protein selected from the group consisting of albumin and gelatin.

Sub B1  
18. (New) The method of stabilizing the enzyme according to Claim 17, wherein the concentration of said albumin is within the <sup>a</sup> range of from 0.5 to 15 w/v%.

19. (New) The method of stabilizing the enzyme according to Claim 17, wherein the concentration of said gelatin is within a range from 0.5 to 15 w/v%.

20. (New) A stabilized enzyme prepared according to the method of Claim 10.

21. (New) A stabilized enzyme prepared according to the method of Claim 15.

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Sub B2  
22. (New) A method for stabilizing an aspartate aminotransferase in a medium selected from the group consisting of a serum and a buffer, comprising adding to said medium at least one stabilizer selected from the group consisting of valine in an amount of from about 10-20 mmol./l and proline in an amount of from about 200-500 mmol./l.

23. (New) The method of stabilizing the enzyme according to Claim 22, wherein said serum or buffer contains a soluble protein.

24. (New) The method of stabilizing the enzyme according to Claim 23, wherein said soluble protein is at least one soluble protein selected from the group consisting of albumin and gelatin.